Division 3. Air Resources Board

Chapter 1. Air Resources Board

Subchapter 2. Agricultural Burning Guidelines

Article 3. Meteorological Criteria for Regulating Agricultural Burning

§ 80320. Tables Referred to in Articles 2 and 3.

Limiting Mean 500-Millibar Heights* by Month

Month	Table 1*	Table 2*	Table 3*	
January	5710*	5750*	5630*	
February	5710	5740	5620	
March	5710	5740	5630	
April	5720	5760	5660	
May	5770	5800	5710	
June	5820	5850	5780	
July	5850	5880	5830	
August	5870	5880	5840	
September	5850	5870	5810	
October	5820	5850	5760	
November	5770	5810	5700	
December	5730	5780	5630	

^{*} All heights in meters.

[There is no difference from text in CCR. The table itself is just a style change to make it easier to read.]

Agricultural Burn Meteorological Factors

(Sacramento Valley Air Basin)

Table 4 A.M. STABII	LITY	Table 5 WIND SPEED		
°F	M.F.	MPH	M.F.	
≥17	0.0	0 to 2	0.0	
15 or 16	0.1	3	0.1	
13 or 14	0.2	4	0.2	
Table 4		Table 5		
A.M. STABIL	LITY	WIND SPEED		
11 or 12	0.3	5	0.3	
9 or 10	0.4	6	0.4	
7 or 8	0.5	7	0.5	
5 or 6	0.6	8	0.6	
3 or 4	0.7	9	0.7	
1 or 2	0.8	10	0.8	
0 or (-1)	0.9	11	0.9	
≤(-2)	1.0	≥12	1.0	

The basinwide meteorological factor (B.M.F.) is equal to the arithmetic mean of the meteorological factors (M.F.) from Tables 4 and 5.

A.M. Stability: 3,000-foot temperature (a.m.) (°F) minus surface minimum temperature (°F).

Wind Speed: Surface to 3,000 feet average wind speed (mph).

NOTE: Authority cited: Sections 39600, 39601, 41856 and 41859, Health and Safety Code. Reference: Sections 41855, 41856, 41857 and 41859, Health and Safety Code.